Saskatchewan
Ministry of
Agriculture

Crop Report

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For the Period August 16 to 22, 2011

Warm and dry weather in many areas of the province has allowed Saskatchewan producers to combine nine per cent of the 2011 crop. Eighteen per cent is swathed or ready to straight-cut, according to Saskatchewan Agriculture's weekly Crop Report.

One year ago
Just over two per cent of the 2010 crop had been combined. Nine per cent had been swathed or was ready to straight cut. Wet and cool weather delayed crop maturity and slowed harvest.

The five-year (2006-2010) provincial average for this time of year is 10 per cent combined and 17 per cent swathed or ready to straight-cut. Harvest has progressed most in the southwest, where 21 per cent of the crop has been combined.

Sixty-four per cent of the winter wheat, 69 per cent of the fall rye, 37 per cent of the lentils, 34 per cent of the field peas, five per cent of the canola and six per cent of the mustard have been combined. Thirty-five per cent of the canola, 23 per cent of the mustard, five per cent of the spring wheat and oats, seven per cent of the durum and 12 per cent of the barley are swathed or ready to straight-cut.

Harvest Progress in SK Per cent combined	
All Crops	
Aug 22/11	9
5 year avg. (2006-2010)	10
Aug 23/10	2
Aug 24/09	3
Aug 24/08	9
Aug 19/07	16
Aug 20/06	19

The majority of crop damage is due to wind, insects and hail.

Pasture conditions across the province are rated as 11 per cent excellent, 68 per cent good, 19 per cent fair and two per cent poor. Ninety-nine per cent of livestock producers have indicated they have adequate livestock water supplies.

Across the province, topsoil moisture on cropland is rated as three per cent surplus, 74 per cent adequate, 22 per cent short and one per cent very short. Hay land and pasture topsoil moisture is rated as one per cent surplus, 72 per cent adequate, 26 per cent short and one per cent very short.

Farmers are busy swathing, combining and hauling bales.

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Agriculture and Agri-Food Canada / Agriculture et Agroalimentaire Canada

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SASKATCHEWAN CROP INSURANCE CORPORATION

Southeastern Saskatchewan (Crop Districts 1, 2, and 3ASE)

Thunderstorms rolled through some areas in the region, dropping varying amounts of precipitation. Precipitation ranged from nil to 28 mm for the week. High winds also caused some swathed crops to blow. The Manor area received 28 mm, the Stoughton and Indian Head area 11 mm, the Maryfield area 14 mm, the Grenfell area 25 mm and the Ceylon area 20 mm.

Although rain moved through the region, many producers were able to make good harvest progress. Twelve per cent of the 2011 crop has been combined. Twenty-four per cent is swathed or ready to straight combine. Good harvest progress was made on lentils, peas and winter cereals. Many canola crops have been swathed. Crop conditions and staging vary throughout the region, depending on the spring's excess moisture and seeding date. Crop district (CD) 3ASE is furthest advanced in combining progress with 22 per cent combined, CD has 18 per cent combined, CD 2A 15 per cent, CD 1B two per cent and CD 1A seven per cent is combined.

Topsoil moisture rating on cropland is reported as five per cent surplus, 63 per cent adequate and 32 per cent short. On hay land and pasture, topsoil moisture is rated as two per cent surplus, 69 per cent adequate and 29 per cent short. Crop district 3ASE is reporting 50 and 38 per cent short of topsoil moisture on crop land and hay and pasture, respectively.

The majority of crop damage is due to wind, hail and insects. High winds blew some canola swaths around. Hail damage was reported in the Windthorst area. Diamondback moth and Bertha Armyworm have also caused crop damage in canola in some areas. Crops planted under excess moisture conditions developed shallow root systems that were not able to buffer against high temperatures. Producers are expecting a long harvest season as many crops were seeded over a longer period of time.

Ninety-nine per cent of cattle producers have indicated adequate water supply for their livestock. Pasture conditions in the region are rated as seven per cent excellent, 78 per cent good, 14 per cent fair and one per cent poor.

Producers are busy finishing haying, hauling bales, getting ready to seed winter cereals, combining, swathing and controlling weeds on unseeded acres.

Southwestern Saskatchewan (Crop Districts 3ASW, 3AN, 3B and 4)

Most areas recorded little rain for the week, allowing producers to keep to the fields. The Assiniboia area reported 18 mm, the Mankota area 29 mm, the Lisieux and Vanguard areas 4 mm.

Twenty-one per cent of the 2011 crop has been combined and 17 per cent has been swathed or is ready to straight cut. CD 3BN has 31 per cent of the crop combined, CD

3AN 26 per cent, CD 4B 20 per cent, CD 3ASW 16 per cent, CD 3BS 12 per cent and CD 4A five per cent is combined.

Cropland topsoil moisture is rated as 58 per cent adequate, 37 per cent short and five per cent very short. Hay land and pasture topsoil moisture conditions are 53 per cent adequate, 44 per cent short and three per cent very short. Crop district 4A is reporting 46 per cent short on topsoil moisture in both crop land and hay and pasture land.

Of the crop damage reported, high winds caused some canola swaths to blow around.

Ninety-nine per cent of cattle producers have indicated adequate water supply for their livestock. Pasture conditions in the region are rated as 11 per cent excellent, 62 per cent good, 24 per cent fair and three per cent poor.

The hot and dry weather has helped advance crops. Some of the later seeded crops are showing signs of stress due to very little rainfall in some areas of the region. Producers are busy hauling hay, harvesting pulses and winter cereals, swathing, and controlling weeds in chemfallow and summerfallow.

East-Central Saskatchewan (Crop Districts 5 and 6a)

Thunderstorms were reported and most areas received rain again this week, however amounts range from nil to 32 mm. The majority of rain recorded was from CD's 5A and 5B. The Langenburg area recorded 10 mm, the Dysart area 21 mm, the Yorkton and Goodeve areas 22 mm, the Kelliher area 8 mm, the Kamsack area 15 mm, the Rama area 32 mm, the Kelvington area 11 mm, the Imperial area 4 mm, and the Earl Grey and Kenaston areas 3 mm.

Eight per cent of the 2011 crop has been combined and 23 per cent has been swathed or is ready to straight cut. CD 5A has seven per cent combined, CD 5B has just over one per cent combined and CD 6A has 14 per cent of the 2011 crop harvested.

Topsoil moisture on cropland is reported as four per cent surplus, 78 per cent adequate and 18 per cent short. Hay land and pasture topsoil moisture is rated as three per cent surplus, 70 per cent adequate, 24 per cent short and three per cent very short. CD 6A is reporting 40 and 47 per cent short of topsoil moisture on cropland and hay and pasture land, respectively.

Crop damage from high winds was reported in many areas. Bertha armyworm in canola is also causing crop damage. Warm weather is bringing crops to maturity quickly. Many producers in CD 5A and 5B are expecting to be in full swing of harvest in about one week.

All cattle producers have indicated adequate water supply for their livestock. Pasture conditions in the region are rated as 12 per cent excellent, 64 per cent good, 21 per cent fair and three per cent poor.

Farmers are busy hauling bales, swathing and combining.

West-Central Saskatchewan (Crop Districts 6B and 7)

Most areas received some rain last week. Precipitation reported ranged from nil to 12 mm mm. The Langham area recorded 5 mm, the Sonningdale area 8 mm, the Biggar area 4 mm, the Kerrobert and Landis areas 6 mm and the Unity area 12 mm.

Four per cent of the 2011 crop has been combined and twenty per cent has been swathed or is ready to straight cut. CD 7A has six per cent combined, CD 6B has five per cent combined and CD 7B has one per cent combined.

Topsoil moisture on cropland is rated as two per cent surplus, 81 per cent adequate and 17 per cent short. Hay land and pasture topsoil moisture is rated as two per cent surplus, 76 per cent adequate and 22 per cent short.

Most of the crop damage is in canola and is being caused by bertha armyworm and diamond back moth larvae. Hail damage was reported in the Biggar area with some areas reporting up to 100 per cent damage. Some of the late seeded crops could use a rain to alleviate the heat stress.

Ninety-nine per cent of producers have indicated adequate water supply for their livestock. Pasture conditions in the region are rated as 18 per cent excellent, 67 per cent good and 15 per cent fair.

Farmers are busy hauling bales, swathing and getting ready for harvest.

Northeastern Saskatchewan (Crop Districts 8 and 9AE)

Most areas in the northeastern region reported rain for the week ranging from nil to 31 mm. The Star City area reported nine mm, the Tisdale area 12 mm, the Nipawin area 14 mm, the Humboldt area eight mm, the Melfort area 31 mm, the Birch Hills area 13 mm and the Garrick area 17 mm.

The northeastern region has just started with harvest with two per cent combined and ten per cent swathed or ready to straight cut. CD 8B has just over two per cent combined and CD 8A and 9AE have one per cent combined.

Cropland topsoil moisture is rated as two per cent surplus, 97 per cent adequate and one per cent short. Hay land and pasture topsoil moisture is rated as two per cent surplus, 90 per cent adequate, six per cent short and two per cent very short.

Of the crop damage reported, the majority is due to high winds that have lodged some crops and moved some canola swaths around. Hail was reported in the Bruno and Star City areas.

All producers have indicated adequate water supply for their livestock. Pasture conditions in the region are rated as 15 per cent excellent, 67 per cent good and 18 per cent fair.

Farmers are busy hauling bales, swathing and getting ready for harvest.

Northwestern Saskatchewan (Crop Districts 9AW and 9B)

Most areas reported rain for the week ranging from nil to 39 mm. Most areas recorded amounts below 10 mm. The Hafford and Glaslyn areas recorded 8 mm, the Meota are 39 mm, the North Battleford area 13 mm, the Neilburg and Meadow Lake areas 10 mm and the Frenchman Butte area 5 mm.

Less than one per cent of the 2011 crop has been combined. Six per cent has been swathed or is ready to straight cut. In CD 9AW eight per cent has been swathed or is ready to straight cut. Four per cent of the 2011 crop has been swathed or is ready to straight cut in CD 9B. The warm weather is welcome as it has helped mature crops.

Topsoil moisture conditions for cropland are four per cent surplus, 94 per cent adequate and two per cent short. Pasture and hay land conditions are one per cent surplus, 94 per cent adequate and five per cent short.

The majority of crop damage is due to insects, wind and hail. Bertha armyworm and Diamondback moth larvae are causing crop damage in canola. Hail damage was reported in the Meota and Turtleford areas.

Ninety-seven per cent of livestock producers have indicated adequate water supply for their livestock. Pasture conditions in the region are rated as four per cent excellent, 67 per cent good, 25 per cent fair and four per cent poor.

Farmers are busy finishing up haying, hauling bales, swathing, desiccating and getting ready for harvest.

Although crops are behind normal in development, the warm weather has significantly helped advance maturity. Producers are busy haying, monitoring fields for insects and getting ready for harvest.

Saskatchewan Harvest	
% combined this week	
(August 22, 2011)	
Winter wheat*	64
Fall rye**	69
Spring wheat	1
Durum	1
Oats	1
Barley	4
Canola	5
Mustard	6
Lentils	37
Peas	34
Total	**9**
*includes two per cent 'other'	
**includes 10 per cent 'other'	

Saskatchewan Harvest Progress August 22, 2011				
winter wheat	**% Standing**	**% in swath**	**% ready to straight combine**	**% combined**
southeast	14	3	21	62
southwest	10	2	20	68
east central*	2	22	13	59
west central	0	0	40	60
northeast	N/A	N/A	N/A	N/A
northwest	N/A	N/A	N/A	N/A
*four per cent rated as 'other'				

Saskatchewan Harvest Progress August 22, 2011				
Fall rye	**% Standing**	**% in swath**	**% ready to straight combine**	**% combined**
southeast	4	32	2	62
southwest*	9	4	11	59
east central	3	17	12	68
west central	19	19	0	62
northeast	N/A	N/A	N/A	N/A
northwest	N/A	N/A	N/A	N/A
* 17 per cent is rated as 'other'				

Saskatchewan Harvest Progress August 22, 2011				
Spring wheat	**% Standing**	**% in swath**	**% ready to straight combine**	**% combined**
southeast	93	4	0	3
southwest	88	3	7	2
east central	93	4	3	0
west central	95	4	1	0
northeast	97	3	0	0
northwest	98	2	0	0

Saskatchewan Harvest Progress August 22, 2011				
Durum	**% Standing**	**% in swath**	**% ready to straight combine**	**% combined**
southeast	94	3	2	1
southwest	88	3	8	1
east central	98	2	0	0
west central	99	1	0	0
northeast	N/A	N/A	N/A	N/A
northwest	N/A	N/A	N/A	N/A

Saskatchewan Harvest Progress August 22, 2011				
Oats	**% Standing**	**% in swath**	**% ready to straight combine**	**% combined**
southeast	96	4	0	0
southwest*	69	9	14	4
east central	94	5	0	1
west central**	92	3	0	0
northeast	99	1	0	0
northwest	100	0	0	0
*four per cent is rated as 'other'				
**five per cent is rated as 'other'				

Saskatchewan Harvest Progress August 22, 2011				
Barley	**% Standing**	**% in swath**	**% ready to straight combine**	**% combined**
southeast	78	18	0	4
southwest	75	4	12	9
east central	82	10	3	5
west central	85	7	6	2
northeast	88	10	1	1
northwest	99	1	0	0

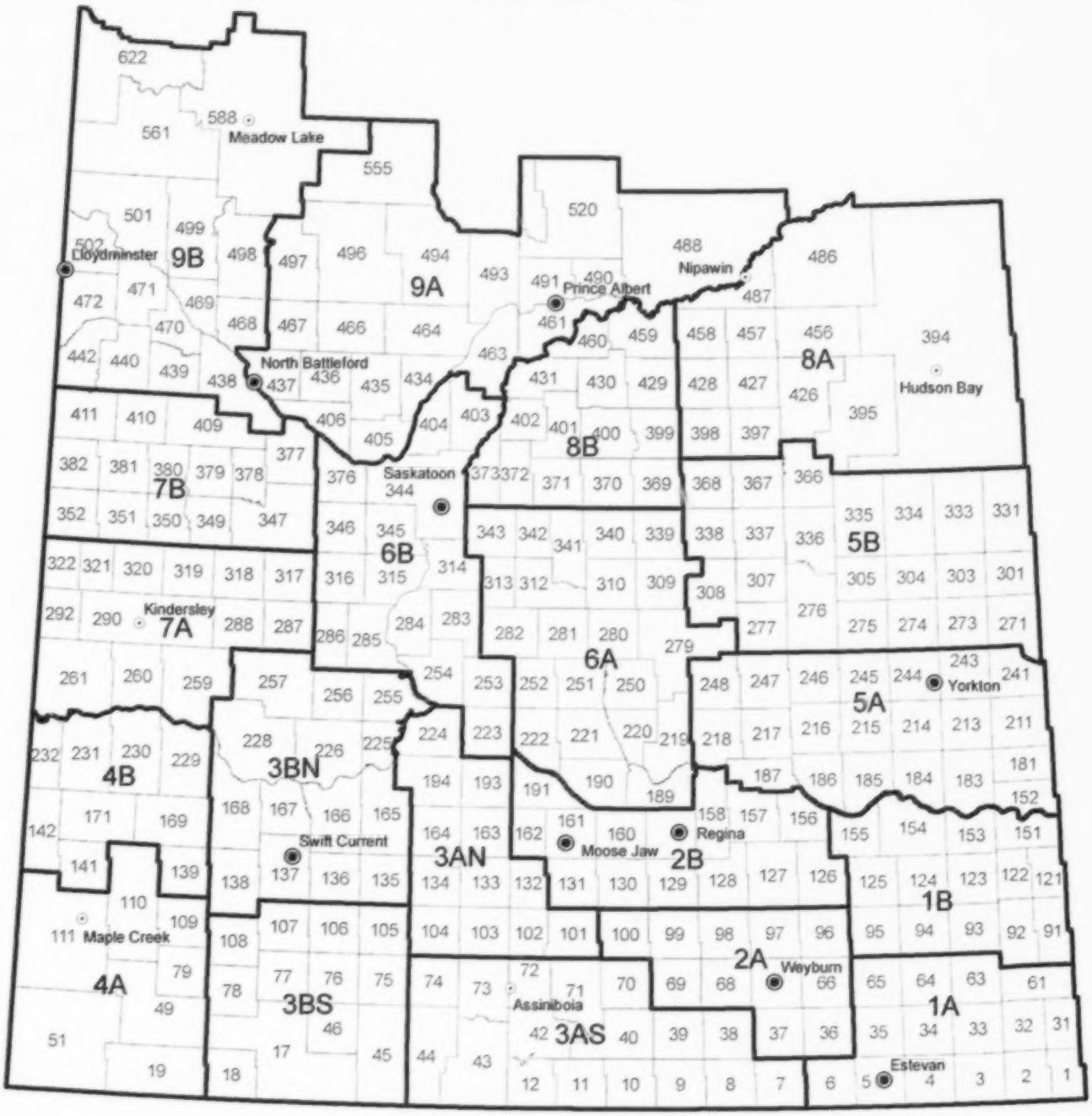
Saskatchewan Harvest Progress August 22, 2011				
Lentils	**% Standing**	**% in swath**	**% ready to straight combine**	**% combined**
southeast	36	4	20	40
southwest	21	5	18	56
east central	55	1	18	26
west central	60	15	12	13
northeast	N/A	N/A	N/A	N/A
northwest	N/A	N/A	N/A	N/A

Saskatchewan Harvest Progress August 22, 2011				
Peas	**% Standing**	**% in swath**	**% ready to straight combine**	**% combined**
southeast	41	3	26	30
southwest	25	1	17	57
east central	32	9	14	45
west central	55	8	24	13
northeast	72	5	15	8
northwest	79	0	16	5

Saskatchewan Harvest Progress August 22, 2011				
Canola	**% Standing**	**% in swath**	**% ready to straight combine**	**% combined**
southeast	37	44	8	11
southwest	23	56	6	15
east central	57	38	0	5
west central	53	45	0	2
northeast	83	15	0	2
northwest	92	8	0	0

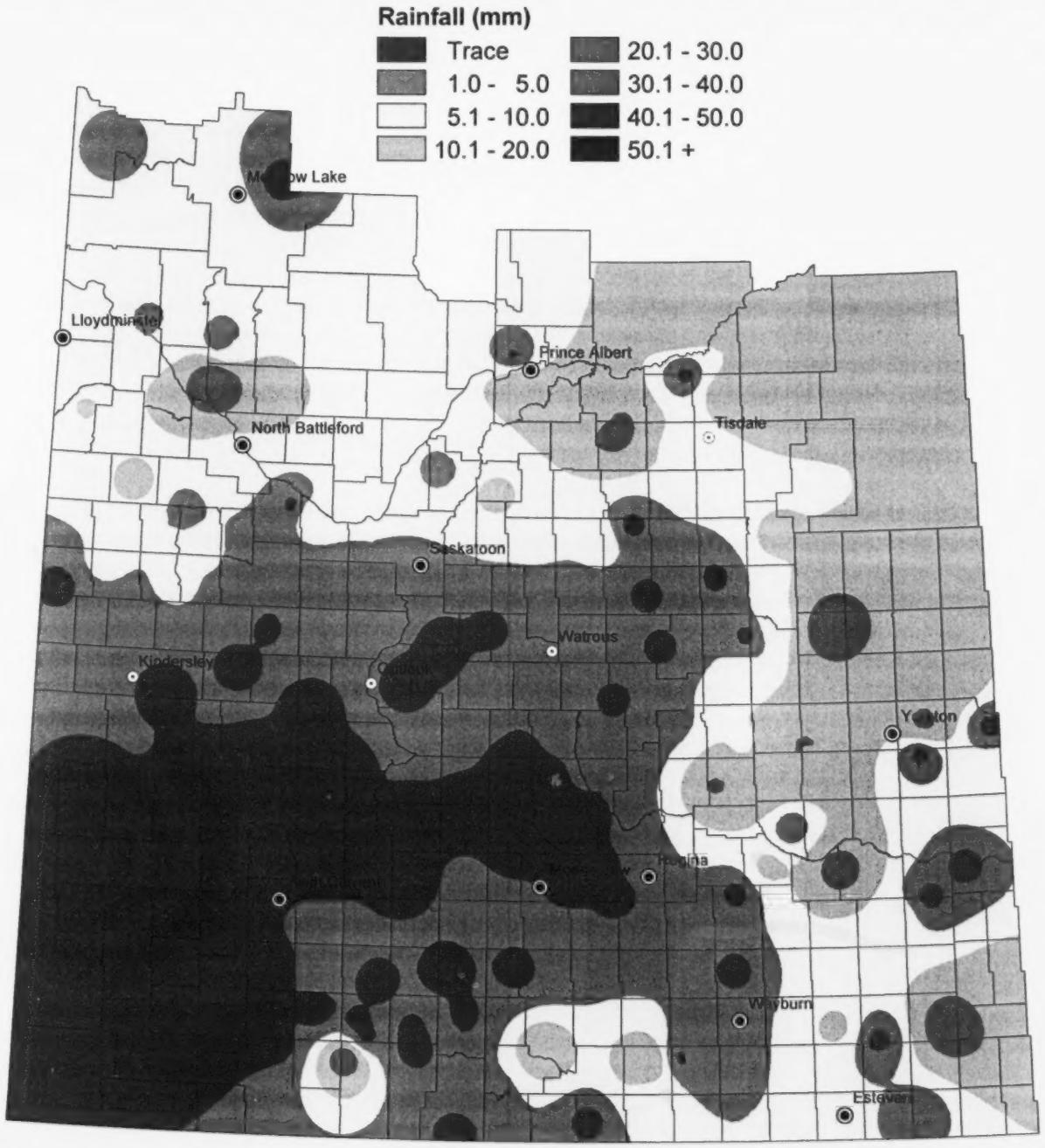
Saskatchewan Harvest Progress August 22, 2011				
Mustard	**% Standing**	**% in swath**	**% ready to straight combine**	**% combined**
southeast	68	16	0	16
southwest	61	18	15	6
east central	72	19	6	3
west central	96	4	0	0
northeast	N/A	N/A	N/A	N/A
northwest	N/A	N/A	N/A	N/A

Crop Districts and Rural Municipalities in Saskatchewan



Weekly Rainfall

for the week ending August 22, 2011



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

Saskatchewan Ministry of Agriculture

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0 25 50 100 150 200

Kilometers

N W E S

Projection: UTM Zone 13 Datum: NAD83

Data Source:
Rainfall - Ministry of Agriculture, Crop Report Database
IDW interpolation (power 2.5, fixed radius 300 km)

Prepared by: Geomatics Services Date: August 24, 2011

Weekly Rainfall Summary

(in millimeters) 1 inch = 25 mm for the period August 16 to 22, 2011

Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr
1A	1	Argyle	N/A	240
	2	Mount Pleasant	N/A	294
	3	Enniskillen	3	337
	33	Moose Creek	N/A	291
	34	Browning	N/A	384
	61	Antler	N/A	305
	63	Moose Mountain	28	329
	64	Brock	NIL	289
	65	Tecumseh	11	435
1B	91	Maryfield	14	379
	92	Walpole	N/A	282
	95	Golden West	7	349
	122	Martin	N/A	470
	123	Silverwood	NIL	357
	124 A	Kingsley	7	316
	125	Chester	N/A	287
	151 A	Rocanville	NIL	443
	151 B	Rocanville	N/A	346
	153	Willowdale	N/A	347
	154	Elcapo	N/A	266
	155	Wolseley	25	373
2A	66	Griffin	N/A	316
	67	Weyburn	N/A	464
	68	Brokenshell	1	454
	69	Norton	N/A	366
	97	Wellington	NIL	411
2B	127 A	Francis	N/A	342
	127 B	Francis	NIL	259
	129	Bratt's Lake	4	264
	156	Indian Head	11	347
	160 A	Pense	NIL	181
	160 B	Pense	NIL	236
	161	Moose Jaw	NIL	170
	191	Marquis	NIL	195
3ASE	38 A	Laurier	3	397
	38 B	Laurier	NIL	433
	39 A	The Gap	8	322
	39 B	The Gap	20	422
	10	Happy Valley	NIL	485
3ASW	12	Poplar Valley	N/A	328
	40	Bengough	N/A	484
	42	Willow Bunch	4	398
	43	Old Post	NIL	384
	44 A	Waverley	NIL	292
	44 B	Waverley	N/A	311
	70	Key West	N/A	348
	71	Excel	18	392
	73 A	Stonehenge	2.8	337
	73 B	Stonehenge	NIL	367
	74	Wood River	NIL	349
	17	Val Marie	NIL	494
3AN	18	Lone Tree	N/A	259
	45	Mankota	29	495
	75 A	Pinto Creek	NIL	337
	75 B	Pinto Creek	NIL	347
	76 A	Auvergne	NIL	266
	76 B	Auvergne	NIL	262
	77	Wise Creek	NIL	276
	78 A	Grassy Creek	NIL	317
	78 B	Grassy Creek	NIL	318
	78 C	Grassy Creek	N/A	269
	101	Terrell	2	274
	102	Lake Johnston	NIL	291
	103	Sutton	NIL	320
	105	Glenbain	NIL	332
	106	Whiska Creek	4	279
	107	Lac Pelletier	NIL	237
	108	Bone Creek	N/A	307
	134	Shamrock	N/A	270
	164	Chaplin	NIL	302
	193 A	Eyebrow	N/A	203
	193 B	Eyebrow	NIL	204
	194	Enfield	NIL	219
	138	Webb	1	209
3BN	166	Excelsior	NIL	243
	167	Sask. Landing	1	296
	168	Riverside	NIL	200
	226	Victory	NIL	214
	228	Lacadena	NIL	196
	257	Monet	NIL	169

Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr
4A	109	Carmichael	NIL	284
	110	Piapot	NIL	139
	111	Maple Creek	N/A	143
	49 A	White Valley	N/A	209
	49 B	White Valley	NIL	201
	51	Reno	0.3	315
	79	Arlington	NIL	227
4B	139	Gull Lake	NIL	185
	141	Big Stick	NIL	167
	142	Enterprise	NIL	190
	169	Pittville	N/A	153
	171	Fox Valley	N/A	175
	231	Happyland	NIL	202
5A	183	Fertile Belt	N/A	456
	186	Abernethy	2	275
	211	Churchbridge	10	377
	213	Saltcoats	NIL	356
	216	Tullymet	18	288
	217	Lipton	21	238
	241	Calder	NIL	306
	243	Wallace	22	277
	245 A	Garry	N/A	238
	245 B	Garry	19	370
	245 C	Garry	22	341
	246	Ituna Bon Accord	15	296
	247	Kellross	8	276
	248	Touchwood	3	183
5B	271	Cote	15	212
	276	Foam Lake	N/A	42
	277	Emerald	6	268
	305	Invermay	32	317
	307	Elfros	NIL	356
	308	Big Quill	NIL	181
	333 A	Clayton	N/A	NIL
	333 B	Clayton	7	247
	334	Preeceville	8	221
	335	Hazel Dell	N/A	269
	336	Basman	9	290
	337	Lakeview	NIL	282
	338	Lakeside	2	209
	366	Kelvington	11	279
6A	189	Lumsden	N/A	219
	190 A	Dufferin	NIL	247
	190 B	Dufferin	NIL	233
	190 C	Dufferin	1	181
	190 D	Dufferin	N/A	197
	219	Longlaketon	3	179
	220	Mckillop	1	195
	221	Sarnia	NIL	233
	222	Craik	NIL	220
	251	Big Arm	4	215
	252	Arm River	NIL	183
	279	Mount Hope	NIL	231
	280	Wreford	N/A	224
	282	Mccraney	3	241
	309	Prairie Rose	N/A	208
	313	Lost River	NIL	150
	339	Leroy	NIL	189
	340	Wolverine	2	180
	341	Viscount	N/A	205
	343	Blucher	1	170
6B	283	Rosedale	NIL	128
	284	Rudy	NIL	243
	285	Fertile Valley	1	234
	286	Milden	NIL	342
	314	Dundurn	NIL	207
	344	Corman Park	5	255
	346	Perdue	4	315
	376 A	Eagle Creek	N/A	252
	376 B	Eagle Creek	8	257
	403	Rosthern	4	256
7A	260 A	Newcombe	N/A	102
	260 B	Newcombe	N/A	211
	261	Chesterfield	N/A	58
	287	St. Andrews	N/A	180
	288	Pleasant Valley	NIL	159
	290 A	Kindersley	NIL	184
	290 B	Kindersley	N/A	66
	292	Milton	N/A	180
	317 A	Marriott	NIL	318
	317 B	Marriott	N/A	301
	318 B	Mountain View	4	277
	320 A	Oakdale	N/A	252
	320 B	Oakdale	1	197
	321	Prairiedale	1	255

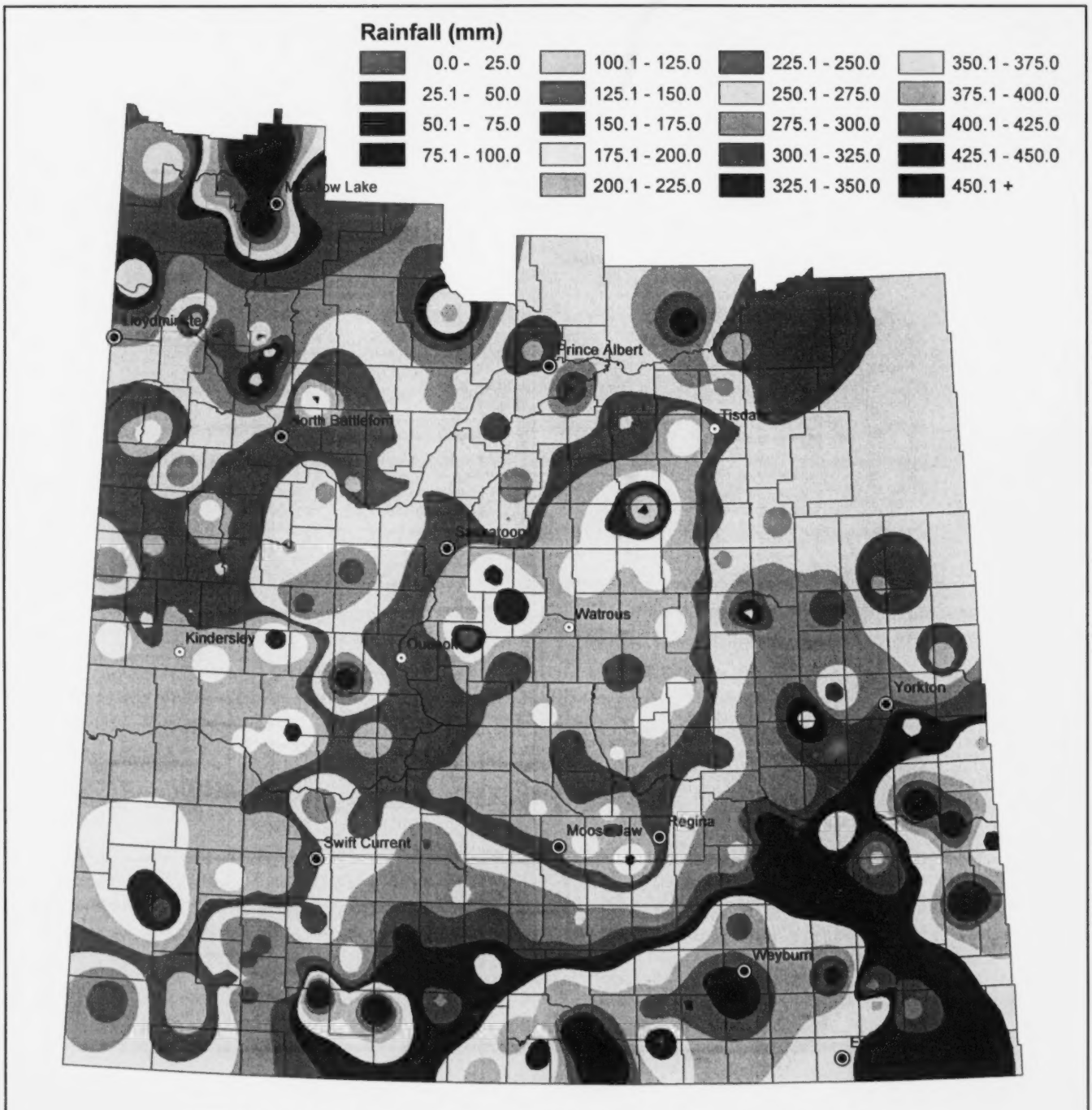
Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr
7B	347 A	Biggar	5	260
	347 B	Biggar	N/A	267
	350 A	Manposa	5	215
	350 B	Manposa	6	252
	351	Progress	6	221
	352	Heart's Hill	NIL	294
	377	Glenside	NIL	292
	378 A	Rosemount	2	280
	378 B	Rosemount	N/A	251
	379	Reford	6	245
	380	Tramping Lake	5	180
	381	Grass Lake	N/A	221
	409 A	Buffalo	N/A	232
	409 B	Buffalo	4	242
	410	Round Valley	12	295
	411	Senlac	N/A	241
8A	395	Porcupine	N/A	271
	397	Barrier Valley	N/A	269
	428	Star City	9	178
	456	Arborfield	14	233
	457	Connaught	12	280
	458	Willow Creek	NIL	288
	486	Moose Range	14	225
	487	Nipawin	10	211
8B	369	St. Peter	NIL	95
	370	Humboldt	8	172
	371 A	Bayne	6	200
	372	Grant	6.6	276
	402	Fish Creek	12	292
	429	Flett's Springs	31	252
	459	Kinistino	11	243
	460	Birch Hills	13	327
9AE	461	Prince Albert	16	255
	488 A	Torch River	17	340
	488 B	Torch River	N/A	NIL
	491	Buckland	0.5	217
9AW	406	Mayfield	N/A	211
	435	Redberry	9	252
	436	Douglas	5	225
	463	Duck Lake	8	247
	464	Leask	N/A	280
	467 A	Round Hill	13	172
	467 B	Round Hill	N/A	235
	494	Canwood	10	379
	496	Spiritwood	N/A	53
	497	Medstead	N/A	180
9B	438	Battle River	8	240
	440	Hillsdale	N/A	186
	442	Manitou Lake	10.1	250
	468 A	Meota	N/A	32
	468 B	Meota	N/A	285
	468 C	Meota	38.4	356
	498 A	Parkdale	8	373
	498 B	Parkdale	NIL	233
	499	Mervin	7	329
	501 A	Frenchman Butte	N/A	280
	501 B	Frenchman Butte	4	210
	501 C	Frenchman Butte	5	369
	561	Loon Lake	9	305
	588 A	Meadow Lake	NIL	302
	588 B	Meadow Lake	6	401
	588 C	Meadow Lake	10	461
	588 D	Meadow Lake	N/A	547
	622	Beaver River	4	255

Municipality No: A, B, C, and D - more than one reporter

These precipitation amounts represent point locations within each municipality and do not necessarily reflect the whole R. M.

Cumulative Rainfall

From: April 1, 2011
To: August 22, 2011



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

Saskatchewan Ministry of Agriculture

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0 25 50 100 150 200
Kilometers

N W E S

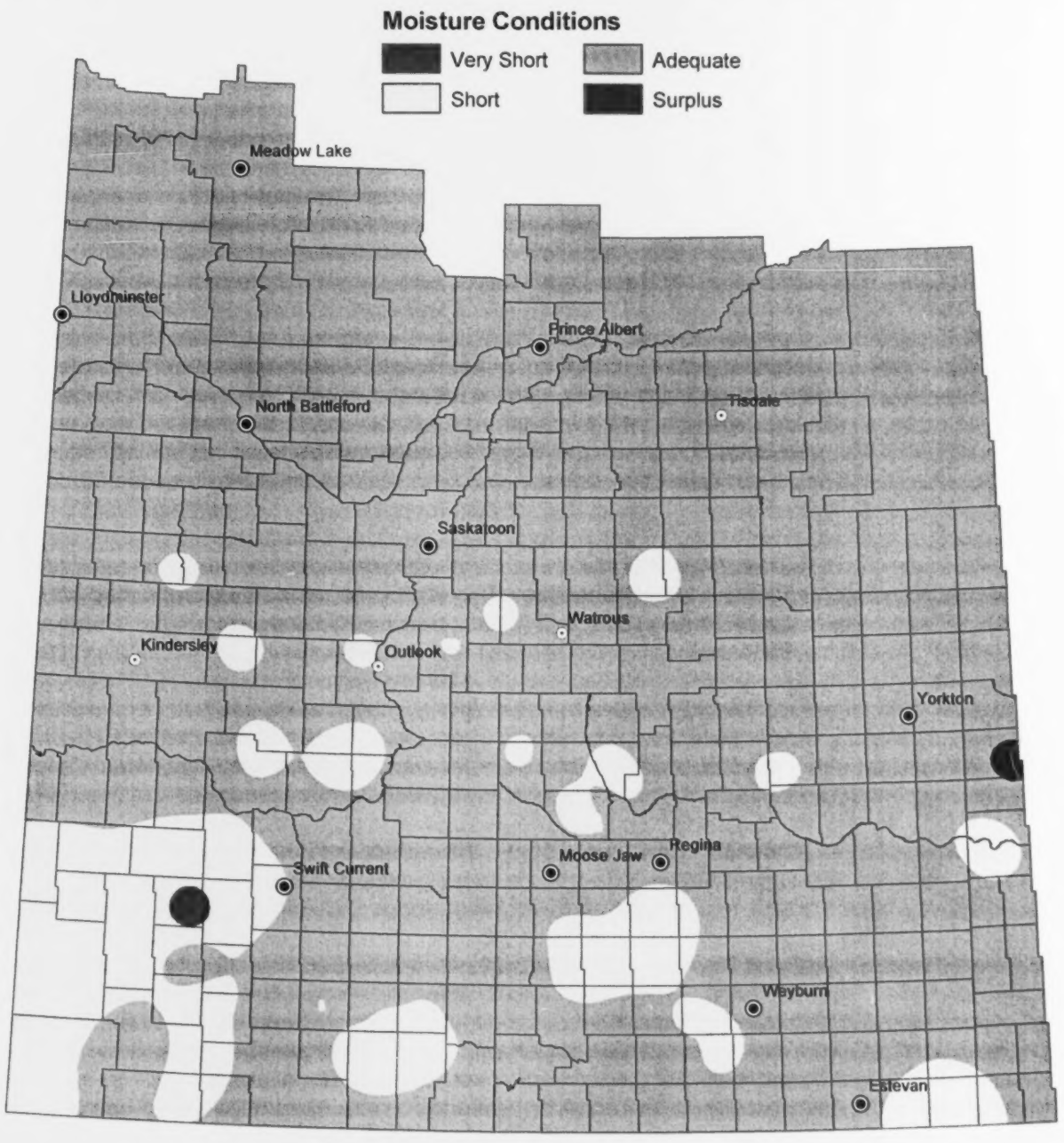
Projection: UTM Zone 13 Datum: NAD83

Data Source:
Rainfall - Ministry of Agriculture, Crop Report Database
IDW interpolation (power 3.0, fixed radius 300 km)

Prepared by: Geomatics Services Date: August 24, 2011

Cropland Topsoil Moisture Conditions

August 23, 2011



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

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0 25 50 100 150 200

Kilometers

N W E S

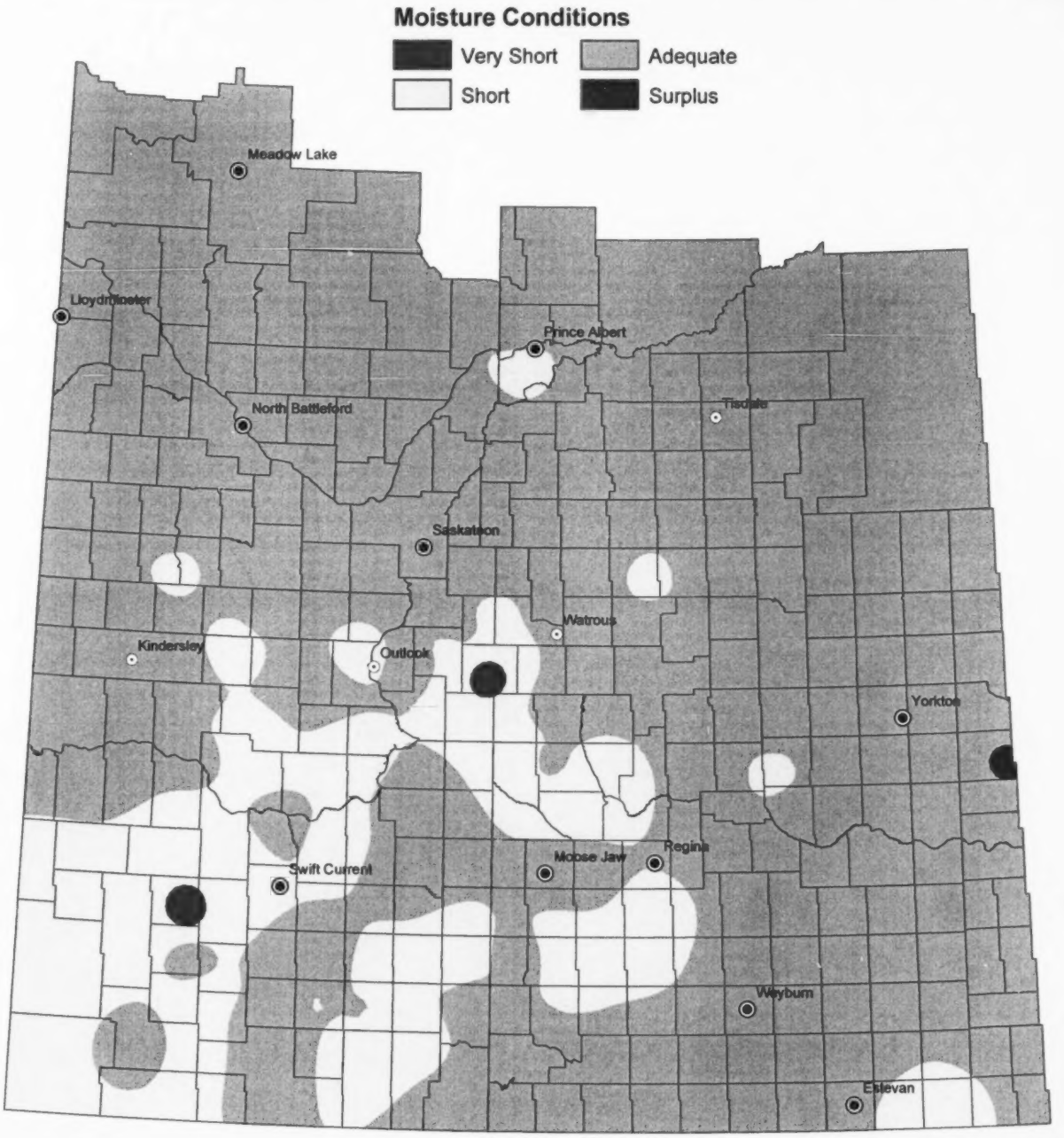
Projection: UTM Zone 13 Datum: NAD83

Data Source:
Moisture - Ministry of Agriculture, Crop Report Database
IDW interpolation (power 2.5, fixed radius 300 km)

Prepared by: Geomatics Services Date: August 24, 2011

Hay and Pasture Topsoil Moisture Conditions

August 23, 2011



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

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0 25 50 100 150 200

Kilometers

N W E S

Projection: UTM Zone 13 Datum: NAD83

Data Source:
Moisture - Ministry of Agriculture, Crop Report Database
IDW interpolation (power 2.5, fixed radius 300 km)

Prepared by: Geomatics Services Date: August 24, 2011